

Appendix B

NREL Hot Work Permit

(Permits shall be site and activity specific. Blanket permits are prohibited)

A Hot Work Permit is required for activities that involve the use of open flames, those producing high temperature conditions or that otherwise create the potential for fire. Activities subject to this permit include welding, cutting, or burning using acetylene-propane-butane-etc. torches, arc welding, or work that generates airborne sparks. Only those BAEs and select supervisors who have received training on issuance of this permit are authorized to sign. Otherwise, the ES&H Office shall issue this permit.

Hot Work Permit	
<u>Permit Issued To:</u>	<u>Start Date:</u>
<u>Location of Proposed Work:</u>	<u>Permit Expires Date & Time:</u>
<u>Description of Activity:</u> <i>(Description of process, equipment, materials, etc.)</i>	
<div><h3>Hazards & Precautions</h3><p>Identify <u>all hazards</u> associated with the work activity and location such as high voltage electrical, exposure to welding arc, burn hazard, flammable liquids, etc. Describe precaution(s) to be used to safely control each hazard listed.</p><p>1)</p></div>	
Note: (The Hot Work Permit Checklist must be used in conjunction with this permit)	
<u>Signature of User / Permit Holder:</u>	<u>Signature of Authorizing Center Director or Team Leader</u>
<u>Date:</u>	<u>Date:</u>
<u>Signature / Date of Permit Issuer:</u>	